(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 27 October 2005 (27.10.2005)

PCT

(10) International Publication Number WO 2005/099534 A1

(51) International Patent Classification⁷:

A47J 31/06

(21) International Application Number:

PCT/US2005/011839

(22) International Filing Date: 7 April 2005 (07.04.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/560,033 7 April 2004 (07.04.2004) US 60/606,233 1 September 2004 (01.09.2004) US 60/627,080 12 November 2004 (12.11.2004) US

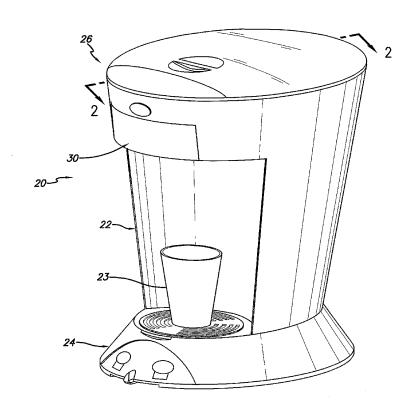
(71) Applicant (for all designated States except US):
BUNN-O-MATIC CORPORATION [US/US]; 1400
Stevenson Drive, Springfield, Illinois 62703 (US).

(72) Inventors; and

- (75) Inventors/Applicants (for US only): RAHN, Christopher, W. [US/US]; 207 West Loud, Virden, Illinois 62690 (US). BUNN, Arthur [US/US]; 1601 Willemoore, Springfield, Illinois 62707 (US). BISHOP, John, D. [US/US]; 130 Phillips Drive, Decatur, Illinois 62521 (US). POPE, Randy, D. [US/US]; 212 Douglas, Box 361, Edinburg, Illinois 62531 (US).
- (74) Agents: PETERS, Grant et al.; BARNES & THORN-BURG, LLP, P.O. Box 2786, Chicago, Illinois 60690-2786 (US).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM,

[Continued on next page]

(54) Title: LOOSE COFFEE APPARATUS, SYSTEM AND METHOD



(57) Abstract: An infusion container (30) for use with a brewer (20). The infusion container (30) includes a body portion defining at least a portion of a cavity therein. At least a portion of the body being liquid permeable. The infusion container liquid permeable portion facilitates brewing a beverage by allowing water to pass through the infusion container. The infusion container may be an individual structure which can be placed in and removed from the holder (30). Additional components or group of components for use with the beverage holder (30). The infusion container provides structures and methods facilitating convenient use of a brewer which allows the user to use the type of substance and quantity of substance of their choice and efficiently clean the substance holder (30).

WO 2005/099534 A1



PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.